

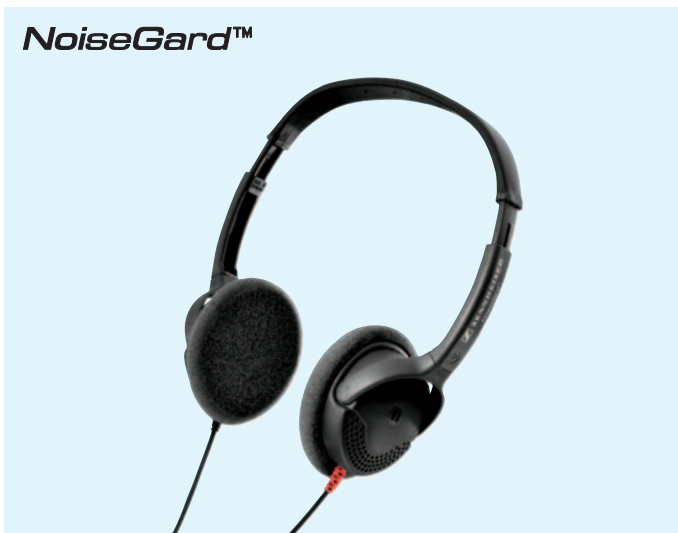
HDC 55 NoiseGard™

Products for Industry | Stereo Headphones with NoiseGard™ Active Noise Compensation

| | |
|-----------------|--------------|
| Cat. No. 004860 | HDC 55-16 |
| Cat. No. 004859 | HDC 55-26 |
| Cat. No. 005222 | HDC 551-16-0 |
| Cat. No. 005223 | HDC 551-26-0 |

General Description

First class stereo headphones with NoiseGard™ active noise compensation of up to approx. 10 dB. The HDC 55/HDC 551 NoiseGard™ headphones are small, light, robust and comfortable to wear. The ear pads can easily be changed, and the headphones can be supplied with any company logo printed on them (from 500 pieces).



Features

- Light
- Compact design
- Swivelling earpieces
- Robust
- Replaceable ear pads
- Excellent frequency response
- HDC 551 with in-line battery pack
- Company logo option

Recommended Accessories

- Hygiene pads Cat. No. 081452

Product Variants

- HDC 55-26, 3 Klinkenstecker: 2.5 + Doppel 3.5 Cat. No. 004859
- HDC 55-16, seat powered, 2.5 mm Klinke + 3.5 mm stereo jack (=Doppelstecker) Cat. No. 004860
- HDC 551-16-0, battery powered Cat. No. 005222
- HDC 551-26-0, battery powered Cat. No. 005223

Technical Data

| | |
|--------------------------------|--|
| Frequency response | 20 – 18,000 Hz |
| Transducer principle | dynamic, open |
| Nominal impedance | 270 Ω |
| THD | < 1 % |
| Active noise compensation..... | 10 dB ± 3 dB (between 300 – 900 Hz) |

Operating voltage

| | |
|--------------------|-------------------------|
| HDC 55-16/-26..... | 11 – 16 V DC, typ. 7 mA |
| HDC 551 | 2 x AA size battery |

Operating time

Ear coupling

Contact pressure

Weight (without cable)

Connection cable.....

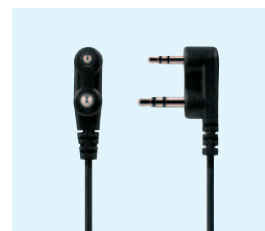
Connectors

HDC 55-26special right angled 3-pin connector,
2.5 mm jack and 3.5 mm double mono jack,
seat powering (ARiNC type C2)

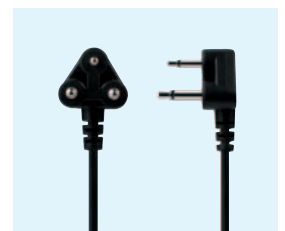
HDC 55-16special right angled 2-pin connector,
2.5 mm jack and 3.5 mm stereo jack,
seat powering (ARiNC type C1)

HDC 551-16-0 3.5 mm right-angled stereo jack,
battery powering (ARiNC type A1)

HDC 551-26-0 right-angled 3.5 mm double mono jack,
battery powering (ARiNC type A2)



2-pin special connector



3-pin special connector